

LOCKHEED-CALIFORNIA COMPANY		ENGINEERING STUDY <input type="checkbox"/>		CHANGE PROPOSAL <input checked="" type="checkbox"/>		LAC U-2R-75				
DATE 23 June 1971		AFFECTS:		WSPO <input checked="" type="checkbox"/>		PROJECT <input checked="" type="checkbox"/>				
NAME OF MAJOR COMPONENT Rucksack		PART OR LOWEST SUBASSEMBLY DN59324-1		PART NO. & MODEL OR TYPE PM59300-2A Survival Kit						
TITLE OF PROPOSAL : RUCKSACK INFLATION DEVICE MODIFICATION										
NATURE OF PROPOSAL :  LAC proposes that the lever assembly, piston and packing presently used in the rucksack inflation device be replaced with newly designed components which will insure efficient operation of the unit.										
REASON FOR PROPOSAL :  When the inflation device presently in use is actuated, gas escapes around the packing mounted on the piston thus diverting pressure from the rucksack. The newly designed components prevent this. Also, the new lever assembly and piston are made of a harder material to withstand repeated actuation.										
ES		ESTIMATED COST AND TIME INVOLVED : ADDITIONAL FUNDING REQUIRED : N/A								
CP		ESTIMATED COST FOR KITS OR PARTS : See Page 2 ADDITIONAL FUNDING REQUIRED : None								
ITEMS AFFECTED BY PROPOSAL :										
SAFETY <input checked="" type="checkbox"/>	MISSION EFFEC- TIVENESS <input checked="" type="checkbox"/>	PERFORM- ANCE <input checked="" type="checkbox"/>	OPERATING PROCEDURE <input type="checkbox"/>	INTER- CHANGE- ABILITY <input type="checkbox"/>	WEIGHT OR WEIGHT & BALANCE <input type="checkbox"/>	TOOLS & SUPPORT EQUIPMENT <input type="checkbox"/>	MAINTE- NANCE PROCEDURE <input type="checkbox"/>	SERVICE LIFE <input type="checkbox"/>	FLIGHT MANUAL <input type="checkbox"/>	MAINTE- NANCE MANUAL <input checked="" type="checkbox"/>
EST. MAN/HRS. REQ'D. TO ACCOMPLISH CHANGE IN FIELD										
SOURCE OF PARTS FOR KIT SRA Modification Kit P/N DN-D431-1137-1					AVAILABILITY <u>XXX</u> WEEKS AFTER APPROVAL See Page 2					
DISPOSITION OF SPARES AFFECTED Scrap										
INITIATED BY LAC					APPROVED Approved For Release 2002/10/17 : CIA-RDP75B00285R000100090003-9 PROJECT					

ECP U-2R-75

RUCKSACK INFLATION DEVICE MODIFICATION

PRICE BREAKDOWN

Provide Service Bulletin Kits to replace the existing lever assembly, piston and packing in thirty-one (31) Rucksack Assemblies.

Engineering

To be charged to normal ADP "Sustaining Engineering".

Service Bulletin Kits

Customer No. 1

Fifteen (15) Kits @ Estimated Price \$25/Kit . . . . . \$375

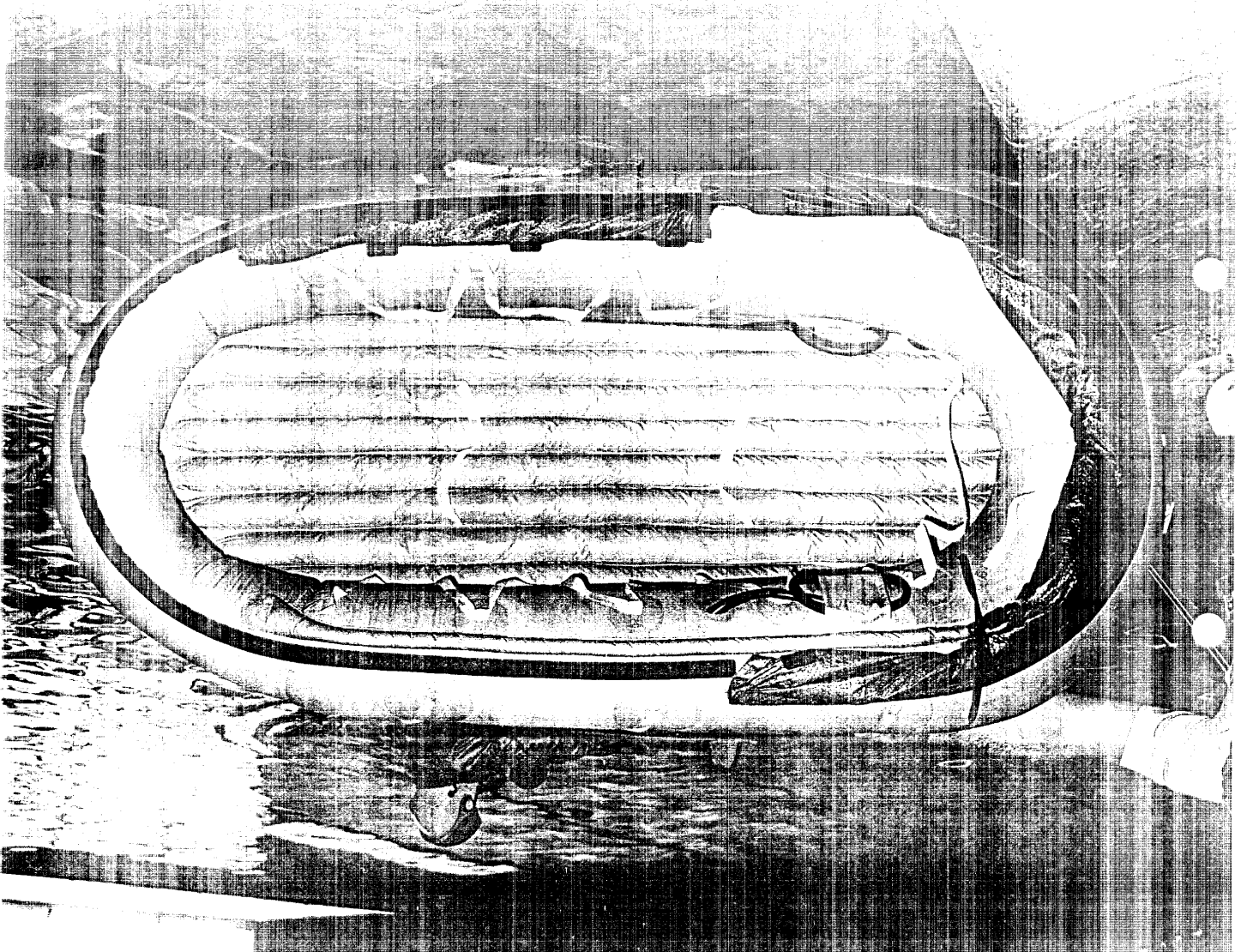
Customer No. 2

Sixteen (16) Kits @ Estimated Price \$25/Kit . . . . . \$400

SCHEDULE:

Service Bulletin Kits would be installed while seat kits are in-house on normal turnaround rework basis. First kit available for incorporation eighteen (18) weeks after ECP approval.

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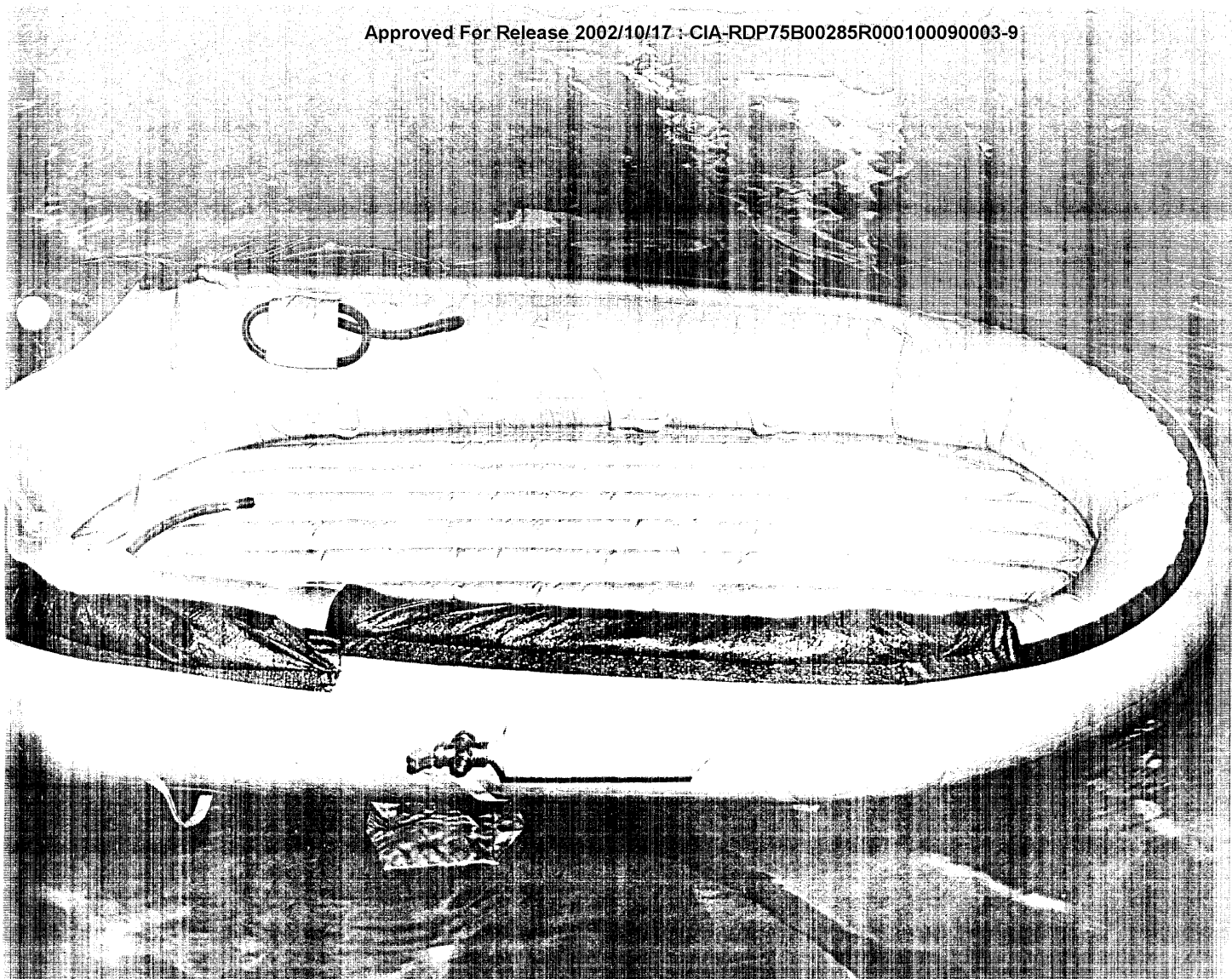
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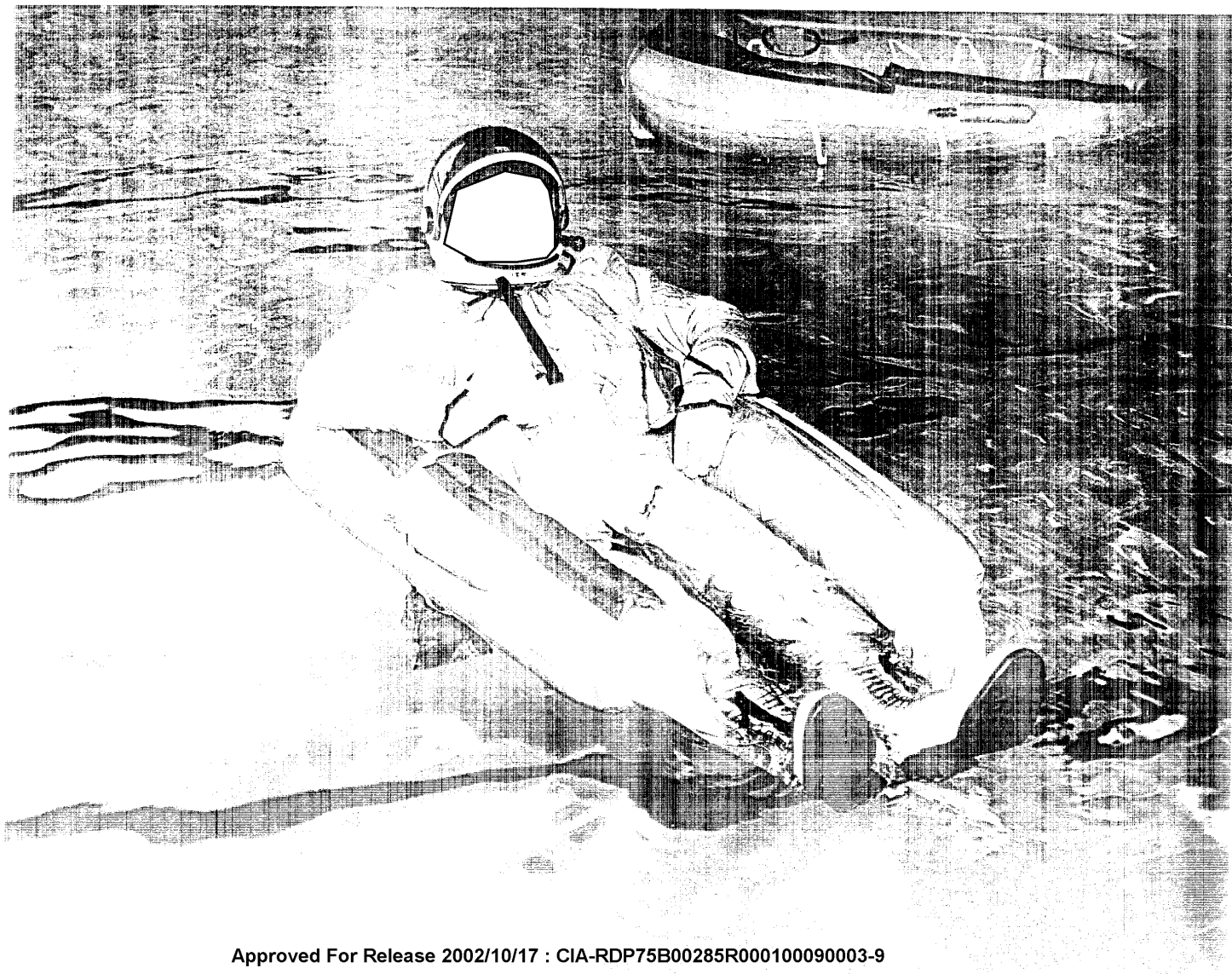
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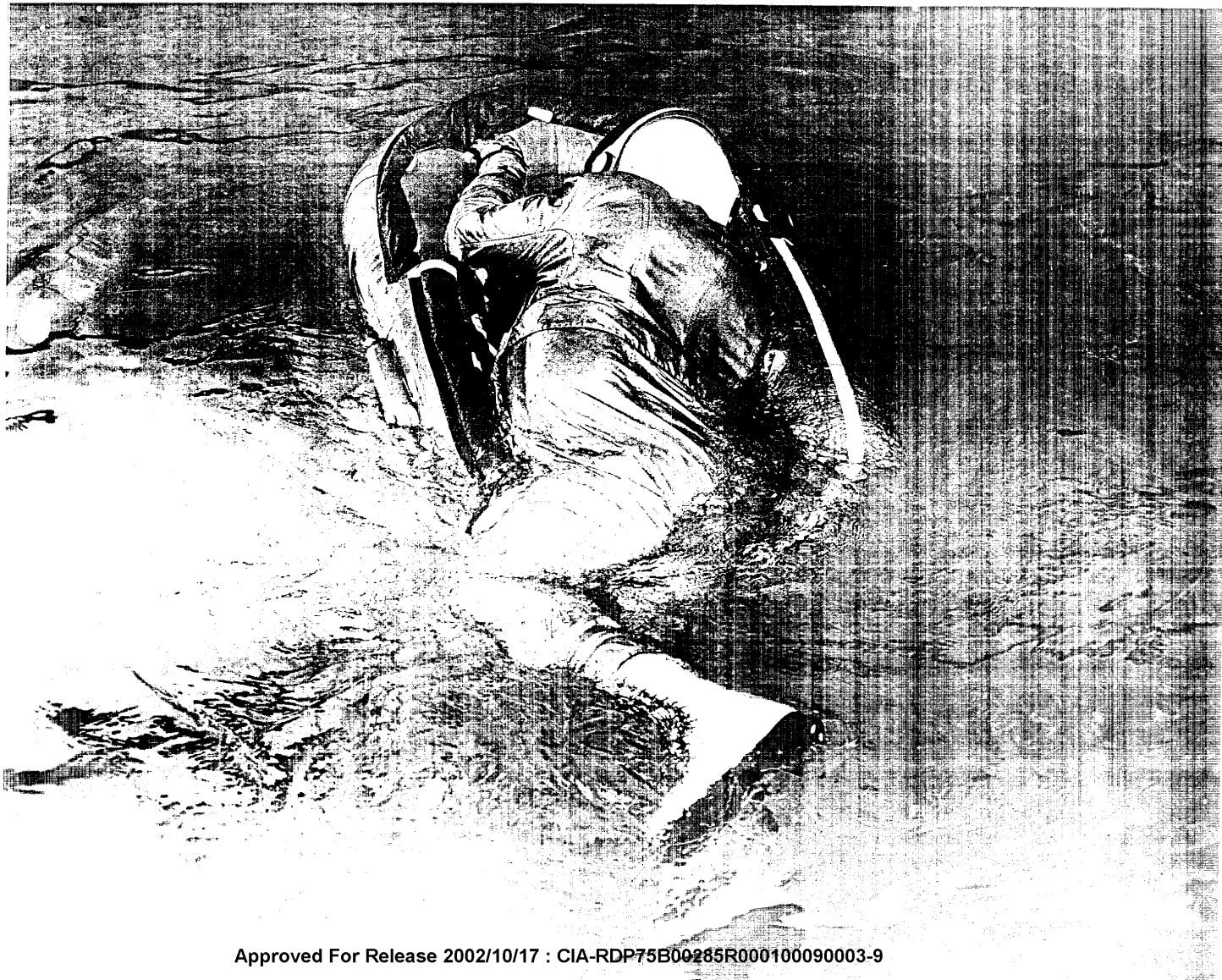
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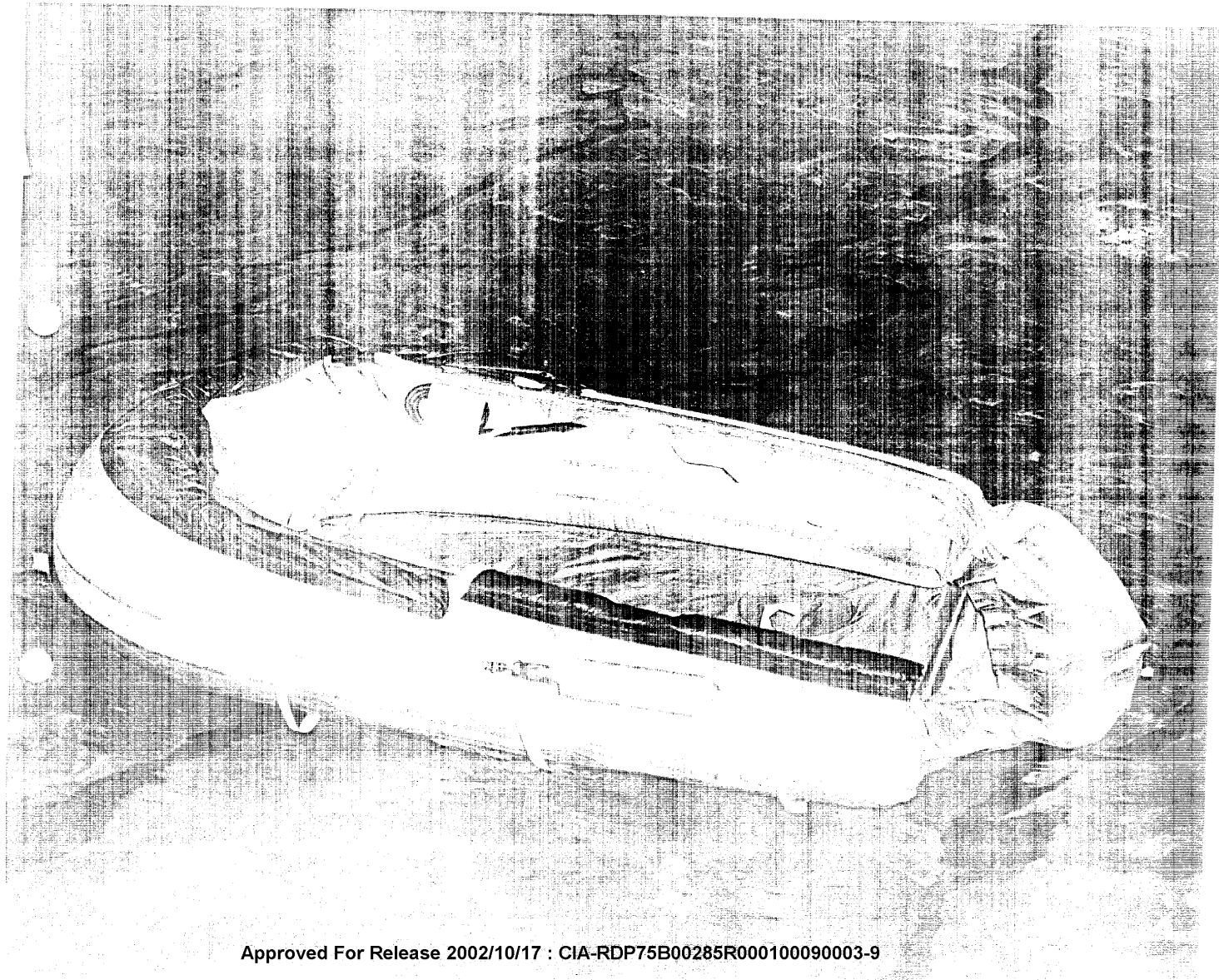
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